

Title (en)
DERIVATIVES OF 2-FLUOROALKYL BENZIMIDAZOLE, PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM

Publication
EP 0211489 A3 19890405 (EN)

Application
EP 86304562 A 19860613

Priority
GB 8515522 A 19850619

Abstract (en)
[origin: EP0211489A2] A compound of the general formula 1: or a salt or solvate thereof, in which, R' represents hydrogen or a lower alkyl group, R² represents hydrogen, a lower alkyl group, or R³ represents hydrogen, a lower alkyl group, or R⁴ represents a lower alkyl group substituted by one or more fluorine atoms, R⁵ represents hydrogen, halogen or lower alkyl, and R⁶ represents a lower alkyl or a substituted or unsubstituted carbocyclic aryl group.

IPC 1-7
C07D 235/10; A61K 31/415

IPC 8 full level
A61K 31/415 (2006.01); **A61K 31/4184** (2006.01); **A61P 1/04** (2006.01); **A61P 11/00** (2006.01); **A61P 27/16** (2006.01); **A61P 29/00** (2006.01);
A61P 37/08 (2006.01); **C07D 235/10** (2006.01)

CPC (source: EP US)
A61P 1/04 (2017.12 - EP); **A61P 11/00** (2017.12 - EP); **A61P 27/16** (2017.12 - EP); **A61P 29/00** (2017.12 - EP);
A61P 37/08 (2017.12 - EP); **C07D 235/10** (2013.01 - EP US)

Citation (search report)
• [AD] EP 0178413 A1 19860423 - BEECHAM GROUP PLC [GB]
• [AD] JOURNAL OF THE CHEMICAL SOCIETY, vol. 1956, no. 1, part 1, 31st December 1956, pages 569-573, R. Clay & Co., Ltd, Bungay, Suffolk, GB; E.S. LANE et al.: "Organic complex-forming agents for metals. Part I. Preparation of 4-hydroxy- and 4 : 7-dihydroxy-benziminazoles and related compounds."

Designated contracting state (EPC)
BE CH DE FR GB IT LU NL SE

DOCDB simple family (publication)
EP 0211489 A2 19870225; EP 0211489 A3 19890405; AU 5876886 A 19861224; DK 284486 A 19861220; DK 284486 D0 19860617;
ES 556208 A0 19880216; ES 8801637 A1 19880216; GB 8515522 D0 19850724; GR 861567 B 19861017; JP S6266 A 19870106;
PT 82781 A 19860701; PT 82781 B 19880617; US 4755525 A 19880705; ZA 864504 B 19870624

DOCDB simple family (application)
EP 86304562 A 19860613; AU 5876886 A 19860617; DK 284486 A 19860617; ES 556208 A 19860618; GB 8515522 A 19850619;
GR 860101567 A 19860617; JP 14247386 A 19860618; PT 8278186 A 19860618; US 87535086 A 19860617; ZA 864504 A 19860617